INTERNATIONALSEARCHREPORT

International application No. PCT/JP 2004/009763

A. CLAS	SIFICATIONOFSUBJECTMATTER		
Int.Cl ⁷ G	10K15/04, G10K15/02		
According to	International Patent Classification (IPC) or to both nat	ional classification and IPC	
	OS SEARCHED		
	cumentation searched (classification system followed by c	lassification symbols)	
Int.Cl ⁷ G	10K15/04, G10K15/02, G06F17/60	•	
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	l categories of cited documents:	"T" later document published after the	international filing date or
consid	ent defining the general state of the art which is not ered to be of particular relevance	priority date and not in conflict with understand the principle or theory t	inderlying the invention
"E" earlier	application or patent but published on or after the inter- al filing date	"X" document of particular relevance; the be considered novel or cannot be inventive step when the document i	considered to involve an
is cited	ent which may throw doubts on priority claim(s) or which to establish the publication date of another citation or other	"Y" document of particular relevance; th	ne claimed invention cannot
special	l reason (as specified) ent referring to an oral disclosure, use, exhibition or other	be considered to involve an inventive	e step when the document is er such documents, such
"P" docum	ent published prior to the international filing date but later the priority date claimed		
	actual completion of the international search	Date of mailing of the international seap	ch report
,	26.10.2004	22.11.4	2004
Name and mailing address of the ISA/JP		Authorized officer	EG 0301
Japan Patent Office		YOSHIAKI MINAMI	5C 9381
	sumigaseki, Chiyoda-ku, Tokyo 100-8915, Japan	Telephone No. +81-3-3581-1101	Ext. 3541
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